EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	4408	((283/81,93-95,101,109-111) or (101/3.1,5,6,11)).CCLS.	USPAT; USOCR	OR	OFF	2008/02/04 13:23
S3	2826	(283/81,93-95,101,109-111).CCLS.	USPAT; USOCR	OR	OFF	2008/02/04 13:25
S4	25	S3 and foam and adhesive	USPAT	OR	OFF	2008/02/04 13:26
S5	194806	("428").CLAS.	USPAT; USOCR	OR	OFF	2008/02/04 13:35
S6	40	S5 and foam and "heat sensitive adhesive"	USPAT	OR	OFF	2008/02/04 13:35
S7	377	S5 and foam and depressions	USPAT	OR	OFF	2008/02/04 13:39
S8	1585	(101/3.1,5,6,11).CCLS.	USPAT; USOCR	OR	OFF	2008/02/04 13:52
S9	3	S8 and foam	USPAT	OR	OFF	2008/02/04 13:53
S10	4727	(428/158-160,304.4,346-349).CCLS.	USPAT; USOCR	OR	OFF	2008/02/04 13:56
S11	13	S10 and "resin plate"	USPAT	OR	OFF	2008/02/04 13:56
S12	0	S8 and "resin plate"	USPAT	OR	OFF	2008/02/04 14:02
S13	15	("3373068" | "3940528" | "3995984" | "4065150" | "4093766" | "4339489" | "4376812" | "4748072" | "4834502" | "5508084" | "5578370" | "5834104" | "5997995" | "6132844").PN. OR ("7141292").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 14:07
S14	35	("4055180" | "4333463" | "4341215" | "4360021" | "4578068").PN. OR ("4994053").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 14:08
S15	8	("4504534" | "5098778").PN. OR ("5725940").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 14:12

S16	51	("2465319" | "3047539" | "3331174" | "3716449" | "3934066" | "3994631" | "4001184" | "4372800" | "4426470" | "4463043" | "4526939" | "4690860" | "4695501" | "4705716" | "4731414" | "4964935").PN. OR ("5098778").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 14:13
S17	9118	S2 or S10	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 14:18
S18	622	S17 and (foam or low-density or "low density") and (emboss or press or depression)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 14:19
S19	20	("3733381" | "3795633" | "4002581" | "4034013" | "4143001" | "4185060" | "4255295" | "4258153" | "4344874" | "4391971" | "4863652" | "4883840" | "4954568" | "5000991" | "5026790" | "5300543" | "5362763" | "5391582").PN. OR ("6254977").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 14:36
S20	1210	S17 and polystyrene	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 14:40
S21	61	S17 and polystyrene and (emboss or depress)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 14:41
S22	48	("2834052" | "2920977" | "2943949" | "2961332" | "3293094" | "3365353" | "3428471" | "3525783" | "3641228" | "3739051" | "3789100" | "3803277" | "3912569" | "3959434").PN. OR ("4055613").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 15:47
S23	17	S17 and "resin plate"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 16:00
S24	65	S17 and ("resin plate" or prepreg)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 16:03
S25	8	("4504534" | "5098778").PN. OR ("5725940").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 16:05
S26	0	S17 and label and container and foam and emboss	USPAT	OR	OFF	2008/02/04 17:05
S27	2	S17 and label and foam and emboss	USPAT	OR	OFF	2008/02/04 17:05
S28	10	("3108850" | "4986866" | "5223315" | "5254302" | "5804127" | "5811163" | "5916646" | "6551685").PN. OR ("6858283").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 18:12

S29	32	("3765999" | "3783088" | "3993718" | "4986866" | "5069953" | "5100491" | "5139590").PN. OR ("5254302").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 18:50
S30	8	S17 and "polystyrene resin" and emboss	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 19:00
S31	4	S17 and "foamed polystyrene resin"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 19:03
S32	0	S17 and "(foamed or expanded) resin"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 19:10
S33	81	S17 and (expanded or foamed) adj resin	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 19:10
S34	84	("0325785" | "2785739" | "3016317" | "3258791" | "3285768" | "3285800" | "3512190" | "3546055" | "3577836" | "3620870" | "3746605" | "3770117" | "3816234" | "3840269" | "3878561" | "3961001" | "4051555" | "4085176" | "4138283" | "4250578" | "4263247" | "4343047" | "4422183" | "4485919" | "4507801" | "4579701" | "4615562" | "4884295" | "4887811" | "4991230" | "5023958" | "5073986" | "5088130" | "5110653" | "5127105" | "5160785" | "5200261" | "5225812" | "5238228" | "5251414" | "5295883" | "5322181" | "5351341" | "5403642" | "5426786" | "5444881" | "5517691" | "5544367" | "5551082" | "5565259" | "5581809" | "5641068" | "5664825" | "5686689" | "5689828" | "5718968" | "5747134" | "5786394" | "5794270" | "5804757" | "5806796" | "5819312" | "5879780" | "5881395" | "5887453" | "5891541" | "5910126" | "5915819" | "5928755" | "5934737" | "5938648" | "5946734" | "5950244" | "5952078" | "6035452" | "RE31328").PN. OR ("6969548").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 19:13

S35	40	("2266828" | "2563352" | "2853222" | "3082900" | "3220595" | "3237834" | "3509005" | "3908523" | "4288026" | "4313993" | "4349124" | "4993580" | "5092485" | "5128182" | "5205473" | "5226585" | "5308678" | "5309005" | "5326019" | "5363982" | "5460323" | "5490631" | "5660326" | "5713512" | "5766709" | "5769311" | "5820016" | "6224954" | "RE25618").PN. OR ("6586075").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 19:23
S36	12	("3220595").URPN.	USPAT	OR	OFF	2008/02/04 19:34
S37	48	("2834052" | "2920977" | "2943949" | "2961332" | "3293094" | "3365353" | "3428471" | "3525783" | "3641228" | "3739051" | "3789100" | "3803277" | "3912569" | "3959434").PN. OR ("4055613").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/04 20:10
S38	9	("3193435").URPN.	USPAT	OR	OFF	2008/02/04 20:26
S39	8	("4504534" | "5098778").PN. OR ("5725940").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/06 09:13
S40	283	(cup or beverage) and "expanded foam"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 17:35
S41	556	(emboss$4 or deboss$4 or protru$5) and "expanded foam"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 17:38
S42	65	(emboss$4 or deboss$4 or protru$5) same "expanded foam"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 17:39

S43	32	("1854933" | "1898375" | "2759813" | "2797091" | "3024955" | "3176058" | "3196062" | "3305419" | "3655312" | "3694634" | "3741851" | "3887678" | "3924040").PN. OR ("4131663").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 17:44
S44	3	("3,054,146").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 17:52
S45	11	("3176058").URPN.	USPAT	OR	OFF	2008/09/08 17:53
S46	22455	foam$4 same polystyrene	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 17:59
S47	9606	foam$4 adj4 polystyrene	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 17:59
S48	3115	"foamed polystyrene"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 17:59
S49	480	"foamed polystyrene" and (emboss$4 or deboss$4 or protru$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 18:00
S50	149	"foamed polystyrene" and (emboss$4 or deboss$4 or protru$4) and (mils or inches or mms)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 18:00
S51	21	("2917217" | "3049277" | "3333515" | "3754699" | "3759437" | "3988521" | "4130234").PN. OR ("4288026").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 18:07
S52	25	("3677874").URPN.	USPAT	OR	OFF	2008/09/08 18:10
S53	21	("3170974").URPN.	USPAT	OR	OFF	2008/09/08 18:16
S54	45	("2266828" | "2563352" | "2853222" | "3082900" | "3220595" | "3237834" | "3509005" | "3908523" | "4288026" | "4313993" | "4349124" | "4993580" | "5092485" | "5128182" | "5205473" | "5226585" | "5308678" | "5326019" | "5363982" | "5460323" | "5490631" | "5660326" | "5713512" | "5766709" | "5769311" | "5820016" | "Re25618").PN. OR ("6224954").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 18:17

S55	36	("0549394" | "1173284" | "1733674" | "2028566" | "2192415" | "2266828" | "3049277" | "3445049" | "3642967" | "3921897" | "4288026" | "4548349" | "4928848" | "5205473" | "5226585" | "5454484" | "5460323" | "5469983" | "5547124" | "5667135" | "5685480" | "5775577").PN. OR ("5950917").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 18:20
S56	25	("2946713" | "3170974" | "3244571" | "3328505" | "3378432" | "3471354" | "3655312" | "3741851" | "3932245" | "3977406" | "4022643" | "4076867" | "4105738" | "4740258" | "5066531" | "5698153").PN. OR ("6419776").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 18:27
S57	6	((("4231769") or ("5860214") or ("5257171")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 12:17
S58	6	((("4231769") or ("5860412") or ("5257171")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 12:18
S59	3	("3564989").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 12:44
S60	199	(229/403).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 13:01
S61	0	S60 and styr	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 13:02

S62	20	S60 and styrene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 13:02
S63	85	S60 and (polystyrene or styrofoam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 13:02
S64	28	S63 and emboss$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 13:02
S65	202	(polystyrene or styrofoam) and label and emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 17:22
S66	71	S65 and (beverage or container or soda)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 17:22
S67	72	S65 and (beverage or container or soda or drink)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 17:22
S68	52	("1679621" | "1771765" | "2266828" | "2563352" | "2661889" | "2905350" | "3126139" | "3203611" | "3372830" | "3443715" | "3456860" | "3797369" | "3908523" | "4261501" | "4456134" | "4492313" | "4534391" | "4890757" | "5067622" | "5071060" | "5076463" | "5092185" | "5092485" | "5145107" | "5205473" | "5217128" | "5226585" | "5363982" | "5385260" | "5547124").PN. OR ("5713512").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 17:35

S69	52	("1679621" | "1771765" | "2266828" | "2563352" | "2661889" | "2905350" | "3126139" | "3203611" | "3372830" | "3443715" | "3456860" | "3797369" | "3908523" | "4261501" | "4456134" | "4492313" | "4534391" | "4890757" | "5067622" | "5071060" | "5076463" | "5092185" | "5092485" | "5145107" | "5205473" | "5217128" | "5226585" | "5363982" | "5385260" | "5547124").PN. OR ("5713512").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 18:04
S70	38	("4039098" | "4073231" | "4088250" | "4264657" | "4268567" | "4273816" | "4359160" | "4383422" | "4500386" | "4534391" | "4832774" | "4933218" | "4983238" | "5022235" | "5163608" | "5186350" | "5205473" | "5259529" | "5324153" | "5384174" | "5385260" | "5425497" | "5467891" | "5547124" | "5628453" | "5685480" | "5713148" | "5713512" | "5716682" | "5724891" | "5762379" | "5765716" | "5766401" | "5769311" | "5805969").PN. OR ("6620281").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 18:08
S71	196574	("428").CLAS.	USPAT; USOCR	OR	OFF	2008/09/09 18:18
S72	8	S71 and ((foam or polystyrene or styrofoam) same (emboss or deboss)) and label	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 18:18
S73	773	"resin plate" and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:16
S74	61	S71 and "resin plate" and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:17

S75	4	"resin plate" near scratch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:18
S76	0	"resin plate" near emobss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:26
S77	1	"resin plate" near emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:26
S78	5	"acrylic resin" near scratch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:27
S79	89	"acrylic resin" same emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:28
S80	100175	("101").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:35
S81	10	"resin plate" and foam and emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:35
S82	13	emboss and roller near resin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:36
S83	103	"synthetic resin roller"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:38

S84	26	"synthetic resin" near emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:47
S85	0	"syntheic resin roller"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:49
S86	103	"synthetic resin roller"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:49
S87	0	"synthetic resin roller" same emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:49
S88	35	"synthetic resin roller" same metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:50
S89	5	"resin plate roller"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:51
S90	30896	"photosensitive resin"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:59
S91	2	"photosensitive resin" near emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:59
S92	851	"photosensitive resin" near plate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:59

S93	4	"photosensitive resin" near roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 19:59
S94	1	"photosensitive resin" near plate same scratch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 20:01
S95	232	resin near roller and hardness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 20:01
S96	50	resin near roller same hardness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 20:01
S97	1	resin near roller same hardness and emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 20:02
S98	2	roller near duramenter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 20:03
S99	0	roller near hardness and emobss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 20:03
S100	19	roller near hardness and emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 20:03
S101	67	roller near scratch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 20:06

S102	0	"plastic roller" near emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 20:07
S103	0	"plastic roller" same emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 20:07
S104	2332	embossing near roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 11:37
S105	2982	emboss$4 near roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 11:37
S106	100746	(emboss$4 near roller) same as scratch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 11:37
S107	7	(emboss$4 near roller) same scratch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 11:37
S108	71	(emboss$4 near roller) same hardness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 11:39
S109	11	("3478141" | "3912567" | "4886632" | "5626571").PN. OR ("6395211").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 11:44
S110	17	S105 and plastic near roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 11:48
S111	1	("2763893").URPN.	USPAT	OR	OFF	2008/09/10 11:52

S112	795	"resin roller"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 11:55
S113	6	"resin roller" and emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 11:55
S114	13888	"resin plate"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 11:57
S115	0	"resin plate" and embos	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 11:57
S116	36	"resin plate" same emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 11:57
S117	303	"resin plate" same roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 12:02
S118	21	"resin plate" same roller and emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 12:02
S119	2	"rubber embossing roller"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 12:03
S120	39	"embossing roller" near rubber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 12:04

S121	0	("label.TI. andfoamandemboss$4").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 12:25
S122	37	label.TI. and foam and emboss$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 12:25
S123	45	("2266828" | "2563352" | "2853222" | "3082900" | "3220595" | "3237834" | "3509005" | "3908523" | "4288026" | "4313993" | "4349124" | "4993580" | "5092485" | "5128182" | "5205473" | "5226585" | "5308678" | "5326019" | "5363982" | "5460323" | "5490631" | "5660326" | "5713512" | "5766709" | "5769311" | "5820016" | "Re25618").PN. OR ("6224954").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 12:30
S124	9	("3193435").URPN.	USPAT	OR	OFF	2008/09/10 12:41
S125	0	("JP876690").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 12:47
S126	0	("JP10-156930").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 12:47
S127	0	("JP10156930").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 12:47
S128	211	label and "resin plate"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 12:57

S129	22	("3124807" | "3142599" | "3234065" | "3285793" | "3346438" | "3508992" | "3589976" | "3655486" | "3674109" | "3756884" | "3882219" | "4224092" | "4412879").PN. OR ("4681648").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 13:03
S130	19	("3741851").URPN.	USPAT	OR	OFF	2008/09/10 13:11
S131	34	label.TI. and foam and emboss$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 13:15
S132	34	"foam label"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 13:18
S133	3	"foam label" and emboss	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 13:18
S134	4	foam near label and emboss	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 13:18
S135	64	"synthetic resin roller"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 13:46
S136	1386	"embossing roller"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 13:49
S137	31	"embossing roller" near rubber	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 13:49
S138	23	"embossing roller" same ((rubber or resin or plastic) adj surface)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 13:56
S139	183	(rubber near roller) same emboss$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 13:59
S140	6	(resin near roller) same emboss$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 14:01
S141	1	(acrylic near roller) same emboss$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 14:01
S142	3	(acrylic adj roller)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 14:01
S143	6043	embossing same roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:08
S144	0	(embossing same roller) near "synthetic resin"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:09

S145	167	(roller) near "synthetic resin"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:09
S146	1	((roller) near "synthetic resin") and emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:09
S147	363704	(polystyrene or styrofoam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:37
S148	7	(polystyrene or styrofoam) near emboss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:37
S149	4	("2917217").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:59
S150	11	("3496043").URPN.	USPAT	OR	OFF	2009/03/13 12:31
S151	2	("20030134061").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 12:52
S152	4464	((283/81,93-95,101,109-111) or (101/3.1,5,6,11)).CCLS.	USPAT; USOCR	OR	OFF	2009/03/13 13:14
S153	0	S152 and "UV curing ink"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 13:14
S154	0	S152 and "electron curing ink"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 13:14

S155	22	S152 and ink near UV	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 13:15
S156	2	("20030134061").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 13:19
S157	9	("3193435").URPN.	USPAT	OR	OFF	2009/09/10 12:11
S158	15	("3401475" | "4273816" | "4871597" | "5164254" | "5223315" | "5404667" | "5453326" | "5527600" | "6150013" | "6286872" | "6379764" | "6422605").PN. OR ("7108906").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 12:17
S159	15984	polystyrene near5 foam$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 12:18
S160	0	(polystyrene near5 foam$3) same emboss4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 12:19
S161	0	(polystyrene near5 foam$3) and emboss4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 12:19
S162	153	(polystyrene near5 foam$3) same label	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 12:19
S163	16	foam.TI. and label.TI. and (cup.AB. or beverage.AB.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:14
S164	60	foam.TI. and label.TI.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:17
S165	491	foam.ab. and label.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:17
S166	14	foam.ab. and label.ab. and emboss$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:17

S167	88	label.ti. and emboss$4.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:25
S168	4484	((283/81,93-95,101,109-111) or (101/3.1,5,6,11)).CCLS.	USPAT; USOCR	OR	OFF	2009/10/10 14:40
S169	4837	(428/158-160,304.4,346-349).CCLS.	USPAT; USOCR	OR	OFF	2009/10/10 14:40
S170	9301	S168 or S169	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:40
S171	12	S170 and emboss$4 near label	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:40
S172	37	S170 and emboss$4 near10 label	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:42
S173	101043	("101").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:44
S174	101072	S173 emboss$4 same (label and foam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:45
S175	0	S173 and emboss$4 same (label and foam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:45
S176	0	S173 and (emboss$4 same (label and foam))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:45

S177	55	S173 and (emboss$4 same foam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/10 14:45
S178	9	("3193435").URPN.	USPAT	OR	OFF	2009/10/10 14:50
S179	5	("3507729").URPN.	USPAT	OR	OFF	2009/10/10 14:57
S180	12	("3176058" | "3741851").PN. OR ("4089731").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/10 15:05
S181	20	("3741851").URPN.	USPAT	OR	OFF	2009/10/10 15:11
S182	58	("3013306" | "3126139" | "3141595" | "3237834" | "3779298" | "4008347" | "4435344" | "4878970" | "5490631" | "5547124").PN. OR ("5766709").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/10 15:18
S183	73	("0536545" | "1091526" | "1158581" | "1208483" | "1284728" | "1294210" | "1771765" | "2457198" | "2512602" | "3106327" | "3242829" | "3414184" | "3456863" | "3581972" | "3908523" | "4080880" | "4347934" | "4429825" | "4511078" | "4617211" | "4714164" | "4715527" | "4934591" | "5092485" | "5205473" | "5226585" | "5256131" | "5326019" | "5363982" | "5385260" | "5425497" | "5454484" | "5460323" | "5490631" | "5542599" | "5547124" | "5660326" | "5685480" | "5697550" | "5766709" | "5769311" | "5775577" | "5794842" | "5810243" | "5952068" | "5964400" | "6085970").PN. OR ("6196454" | "6257485"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/10 15:26
S184	53	("1679621" | "2563352" | "3203611" | "3456860" | "3797369" | "3908523" | "5076463" | "5092485" | "5145107" | "5205473" | "5226585").PN. OR ("5385260").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/10 15:35
S185	49	("3237834").URPN.	USPAT	OR	OFF	2009/10/10 15:44

S186	14	("3401475" | "4273816" | "4871597" | "5164254" | "5404667" | "5453326" | "5527600" | "5851617" | "6150013" | "6286872" | "6379764" | "6479431").PN. OR ("7070841").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/10 15:49
S187	26	("20030003249" | "20030124258" | "20030129335" | "20030134061" | "3401475" | "4273816" | "4871597" | "5164254" | "5404667" | "5453326" | "5527600" | "5576092" | "5773386" | "5798179" | "5851617" | "6150013" | "6286872" | "6329318" | "6379764" | "6479431" | "6833017" | "7049569" | "7070841" | "7087874" | "7094732").PN. OR ("7170040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/10 15:55
S188	34	"foam label"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/10 16:00
S189	142	(heat near insulat$4) same label	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/10 16:01
S190	321	(heat near10 insulat$4) same label	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/10 16:01
S191	29	((heat near10 insulat$4) same label) and emboss$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/10 16:01

10/13/2009 1:29:41 PM
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